

REMARKS

Please reconsider the application in view of the following remarks. Applicant thanks the Examiner for carefully considering this application.

Attorney Docket Number

Pursuant to a new Power of Attorney on July 20, 2005 and accepted on July 29, 2005, the Applicant respectfully requests that the attorney docket number be changed to **09428/183001** and future communication be sent to the address associated with customer number 22511.

Drawings

The Applicant respectfully requests the Examiner to indicate whether the drawings filed on August 31, 2001, are acceptable.

Disposition of Claims

Claims 1-3, 6-39, and 43-44 are pending in this application. Claims 1, 18, 27, 33, and 39 are independent. The remaining claims depend, directly or indirectly, from claims 1, 18, 27, 33, and 39.

Applicant's Response to "Examiner's Response to Arguments" Section

In the Response filed on July 20, 2005, the Applicant asserted the U.S. Patent Application Publication No. US2002/0085020 ("Carroll") failed to teach or suggest any functionality to allow a user to dynamically modify the user interface at run-time. (See Office Action mailed September 30, 2005, p. 7). In response, the Examiner has asserted that paragraphs [0212], [0263], and [0268] of Carroll teach the generation of a graphical user

interface (GUI) at run-time without requiring *any* re-compilation of the application. (See Office Action mailed September 30, 2005, p. 7). The Applicant respectfully disagrees and asserts that the Examiner's position directly contradicts the explicit teachings of Carroll.

Specifically, the Applicant notes that the portion of paragraph [0212] relied upon by the Examiner is directed to the dynamic loading of a library into a Java™ Runtime Engine. The library, as taught in Carroll, provides the Java™ Runtime Engine with the necessary functionality to *parse* source code associated with the GUI. Said another way, once the library is loaded into the Java™ Runtime Engine, the Java™ Runtime Engine can proceed to parse the source code associated with the GUI. As explicitly stated in Carroll, the source code used to generate the GUI is parsed during *application compile time* (see Carroll, paragraph [0200]). Thus, it follows that the operation of the Java™ Runtime Engine (including the dynamic loading of a library), as taught in Carroll, is limited to the compile time and does not extend to application run-time (*i.e.*, during the execution of the application).

Further, paragraphs [0264]-[0268] of Carroll make it clear that in order for the GUI to be updated, the following steps must occur: (i) the XML document is modified (see Carroll, paragraph [0264]); (ii) the application is modified to include a reference to the modified portion of the XML document (see Carroll, paragraphs [0265]-[0267]); and (iii) the modified application is **compiled and run**, where the application resulting from the compilation in step (iii) includes the updated GUI (as defined in the modified XML document) (see Carroll, paragraph [0268]).

In view of the above, the Applicant's respectfully asserts that Carroll does not teach functionality to dynamically modify the user interface at run-time.

Rejection(s) under 35 U.S.C. §102

Claims 1-3, 6-39 and 43-44 stand rejected under 35 U.S.C. §102 as being anticipated by U.S. Patent Application Publication No. US2002/0085020 ("Carroll"). This rejection is respectfully traversed.

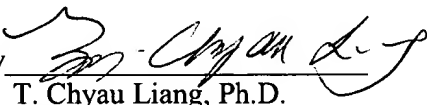
Claim 1 is patentable over Carroll for the reasons discussed above in the "Applicant's Response to "Examiner's Response to Arguments" Section as well as the reasons previously discussed on page 10-13 of the Response filed with the U.S. Patent Office on July 20, 2005. Independent claims 18, 27, 33, and 39 are patentable over Carroll for at least the same reasons as amended claim 1. In addition, dependent claims are patentable over Carroll for at least the same reasons. Accordingly, withdrawal of this rejection is respectfully requested.

Conclusion

Applicant believes this reply is fully responsive to all outstanding issues and places this application in condition for allowance. If this belief is incorrect, or other issues arise, the Examiner is encouraged to contact the undersigned or his associates at the telephone number listed below. Please apply any charges not covered, or any credits, to Deposit Account 50-0591 (Reference Number 09428/183001).

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Respectfully submitted,

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